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July 22, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Application of Yuegang ZHANG and Sumio IIJIMA

METHOD OF FORMING A HETEROJUNCTION OF A CARBON

NANOTUBE AND A DIFFERENT MATERIAL, METHOD OF WORKING A

FILAMENT OF A NANOTUBE Assignee: NEC CORPORATION

Our Ref: Q76092



Dear Sir:

This is a request for a Divisional Application of pending prior Application No. 09/736,220 (Confirmation No.9073) filed December 15, 2000, which is a divisional of prior Application No. 09/327,510 (U.S. Patent No. 6,203,864) filed June 8, 1999, of Yuegang ZHANG and Sumio IIJIMA entitled METHOD OF FORMING A HETEROJUNCTION OF A CARBON NANOTUBE AND A DIFFERENT MATERIAL, METHOD OF WORKING A FILAMENT OF A NANOTUBE.

This application is being filed under 37 C.F.R. § 1.53(b). Enclosed is a specification, including the claims and abstract, 6 sheet(s) of drawings, and a copy of the Declaration as filed in the prior applications. Also enclosed is a copy of the Assignment, an Information Disclosure Statement, a PTO/SB/08 A & B (modified) listing references cited by applicant and/or the examiner during prosecution of the prior applications.

The prior application is assigned to Group Art Unit 1754.

Priority is claimed from:

Country	Application No	Filing Date		
Japan	10-158765	June 8, 1998		
Japan	11-147041	April 16, 1999		

The priority document(s) were filed in the grand-parent Application No. 09/327,510.

The Government filing fee is calculated as follows:

Total claims	5 - 2	0 =	X	\$18.00	=	\$.00
Independent claims	2 - 3	=	x	\$84.00	=	\$.00
Base Fee						\$750.00

TOTAL FILING FEE \$750.00



DIVISIONAL OF U.S. Appln. No. 09/736,220
- Page 2

A check for the statutory fee of \$750.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

The application is timely filed.

Respectfully submitted,

SUGHRUE MION, PLLC Attorneys for Applicant

By <u>_</u>∠

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